



## Master of Science Program in Chemistry: Plan B (Comprehensive Examination & Review Paper)

**FALL**

**SPRING**

First Year	CHEM 651 Graduate Physical Chemistry (3) CHEM 420 Instrumental Analysis (3) CHEM 470 Chemical Literature (1) Must satisfy Writing Skills requirement by examination or coursework.	CHEM 631 Graduate Organic Chemistry (3) CHEM 680 Seminar (1) CHEM 425 Environmental Chemistry (4)
Second Year	CHEM 641 Graduate Biochemistry (3) CHEM 680 Seminar (1) Elective	CHEM 692 Comprehensive Exam (2) CHEM 693 Review Paper (2) Elective

Students selecting the COMP EXAM as their capstone experience must complete a minimum of 7 units from the following electives with a minimum of three units from 600 level courses. No more than two units of CHEM 681 may be included.

**Electives must be approved by your advisor:** CHEM 410 (4), CHEM 430 (3), CHEM 450 (3), CHEM 621 (3), CHEM 652 (3), CHEM 681 (1-2), CHEM 697 (3).